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UTILITY PATENT APPLICATION **TRANSMITTAL**

First Inventor Donald J. Bowen	Attorney Docket No.	1014-045 (2001-0341)	5			
Mathada and Customa for Dravisioning Naturals	First Inventor	Donald J. Bowen				
Title Services	Title Methods and S	Methods and Systems for Provisioning Network Services				

(Only for new nonprovisional applications under 37 CFR 1.53(b))

ïtle	Methods and Systems for Provisioning Network Services							
xpre	ss Mail Label No	EV 408757242 US	878					
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APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 con	ceming utility patent application conte	Washington, DC 20231					
1. Fee Transmittal F	orm (e.g., PTO/SB/17) duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or				
	mall entity status.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission					
Specification	[Total Pages 18]		(if applicable, all necessary) a Computer Readable Form (CRF)				
3. (preferred arrangement - Descriptive title	•		b. Specification Sequence Listing on:				
	e to Related Applications arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or				
- Reference to se	equence listing, a table,		ii. paper				
or a computer p - Background of	program listing appendix the Invention		c. Statements verifying identity of above copies				
- Brief Summary			ACCOMPANYING APPLICATION PARTS				
- Detailed Descri			Assignment Papers (cover sheet & document(s))				
- Claim(s) - Abstract of the	Disclosure		10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
4. Drawing(s) (35 U	J.S.C. 113) [Total Sheets 3	1,	11. English Translation Document (if applicable)				
5. Oath or Declaration	[Total Pages	֓֞֞֜֝֞֜֜֞֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֡֓֡֓֓֓֓֡֓֡֓֡֓֡֡֡֡֓֡֓	12. Information Disclosure Statement (IDS)/PTO-1449 Citations				
	uted (original or copy)	, ,	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment				
Copy from a	n prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed;	1	Return Receipt Postcard (MPEP 503)				
<u></u>	ION OF INVENTOR(S)	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	atement attached deleting inventor(s) the prior application, see 37 CFR		Mannublication Beaucat under 25 H C C 422				
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/3 or its equivalent.							
6. Application Data Sheet. See 37 CFR 1.76 17. Other: Certifficate of Mailing, Credit Card Authoriz							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:							
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:/							
Prior application information: Examiner: Group Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under							
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
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City	Middletown	Sta	tate NJ Zip Code 07748				
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Name (Print/Type)	Michael N. Haynes		Registration No. (Attorney/Agent) 40,014				
Signature			Date 7. New 3				

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SUBMITTED BY

Michael N. Haynes

Name (Print/Type)

Signature

PTO/SB/17 (10-03)

(Complete (if applicable))

Date

Telephone 434 972 9988

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 770.00

Complete if Known					
Application Number	NEW APPLICATION				
Filing Date	Herewith				
First Named Inventor	Donald J. Bowen				
Examiner Name	Not yet assigned				
Art Unit	Not yet assigned				
Attorney Docket No.	1014-045 (2001-0341)				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
Check ✓ Credit card Money Other None					3. ADDITIONAL FEES					
Deposit	Account:		— Older —		•		Small			
Deposit		24			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	50-250	J4			1051	130	2051		Surcharge - late filing fee or oath	1001010
Deposit Account	Michae	el N.	Haynes		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name			(abook all that anni-		1053	130	1053	130	Non-English specification	
Charge fee			(check all that apply ow Credit a	ny overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
) or any underpayme		1804	920*	1804	920*	Requesting publication of SIR prior to	
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to the above-id			•		1005	1,840*	1805	1,040"	Requesting publication of SIR after Examiner action	
	FE	E CA	LCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F					1252	420	2252	210	Extension for reply within second month	
Large Entity S	Small Entit	ty			1253	950	2253	475	Extension for reply within third month	
	Fee Fee Code (\$)	E	ee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	5	Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170)	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	j	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	5	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80)	Provisional filing fee	,	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		SL	JBTOTAL (1) (\$	770.00	1452	110	2452	55	Petition to revive - unavoidable	
2 EVIDA	N AIRA E		FOR UTILITY A		1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA C	JLAIM F	EES		AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims	20			Fee Paid	1502	480	2502	240	Design issue fee	
Independent	3	-20**			1503	640	2503	320	Plant issue fee	
Claims Multiple Deper		- 3**	= 0 × <u> </u>	====	1460	130	1460	130	Petitions to the Commissioner	
, ,					1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	[
Large Entity Fee Fee	Small E		Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	•
1202 18	2202	9	Claims in excess of		1809	770	2809	385	Filing a submission after final rejection	
1201 86 1203 290	2201 2203	43 145	Independent claims		4046	776	0046		(37 CFR 1.129(a))	
1203 290	2203	43	Multiple dependent ** Reissue indeper	•	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1207 00	2204	73	over original pate		1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205	9	** Reissue claims i and over original		1802	900	1802	900	Request for expedited examination of a design application	
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PTO/SB/05 Utility Patent Application Transmittal (1 sheet)

PTO/SB/35 Non-Publication Request (1 sheet)

Information Disclosure Statement (3 sheets)

Form PTO-1449 (1 sheet)

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PTO-2038 Credit Card Payment Form (1 sheet)

New U.S. utility patent application:

Specification and 20 claims (17 sheets)

Abstract (1 sheet)

Drawings (3 sheets - Figs. 1-3)

Serial No. NEW APPLICATION

Application Filing Date: 30 December 2003

Document Submission Date: 30 December 2003

Jocument Submission Date. 30 December 200

Inventors: BOWEN et al.

Docket: 1014-045 (2001-0341)

30 December 2003

Date

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Signature of Person Making Denosit

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NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Donald J. Bowen
Title	Methods and Sy	stems for Provisioning Network Services
Attorr	ney Docket Numb	er 1014-045 (2001-0341)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Signature

Michael N. Haynes

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.